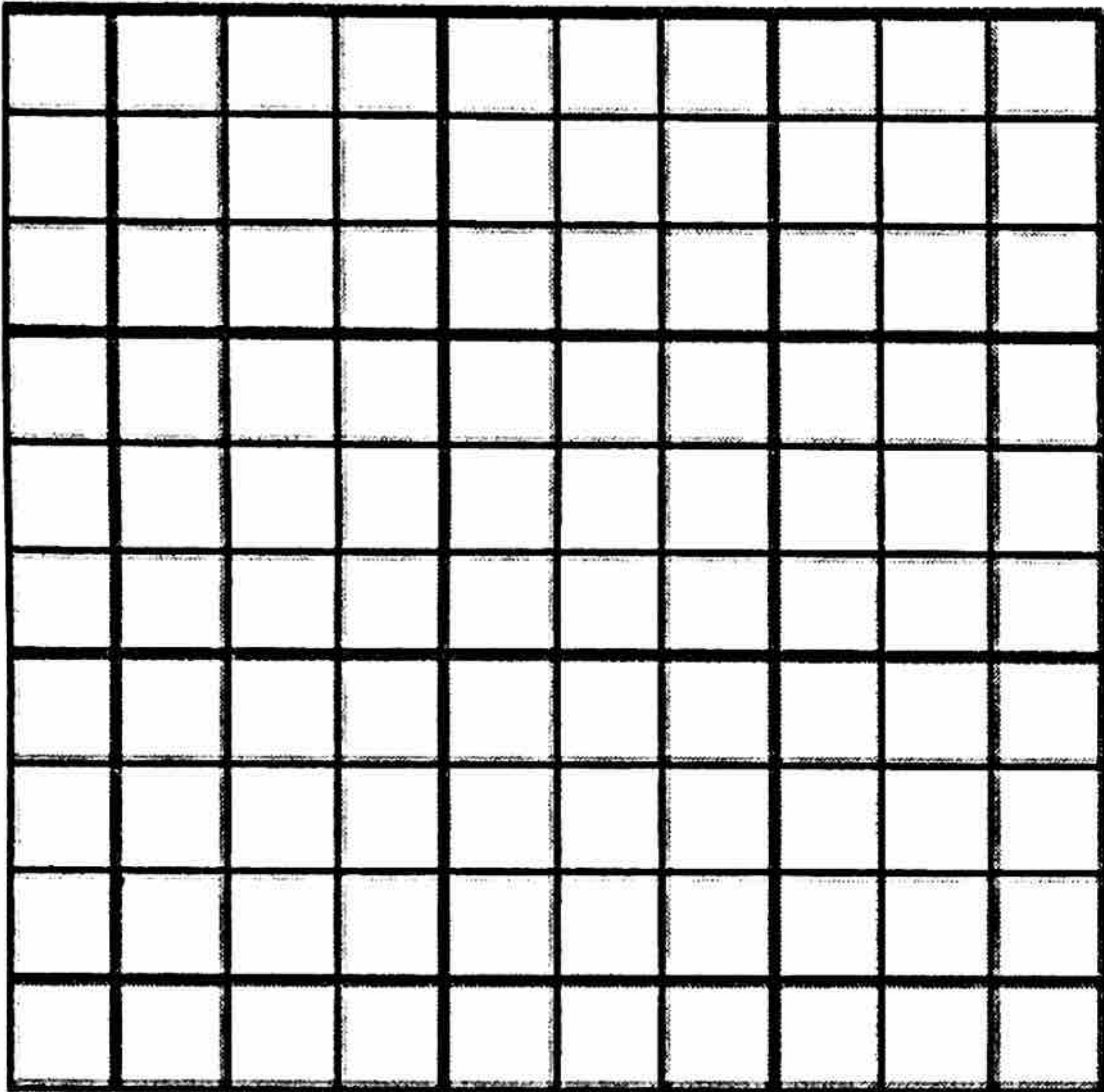


Name: _____

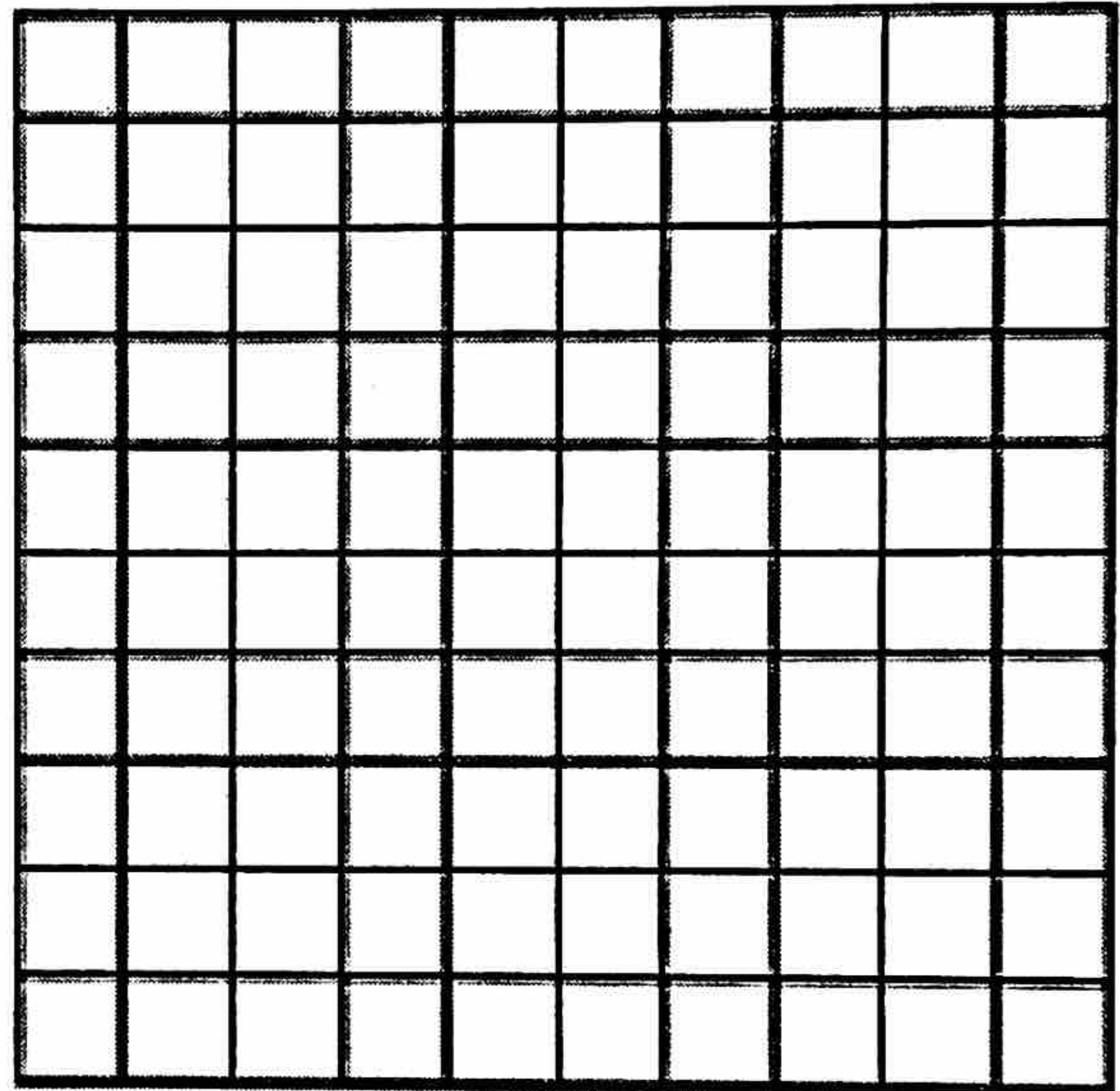
Decimal Multiplication Practice

Use 2 colors to model the multiplication problems

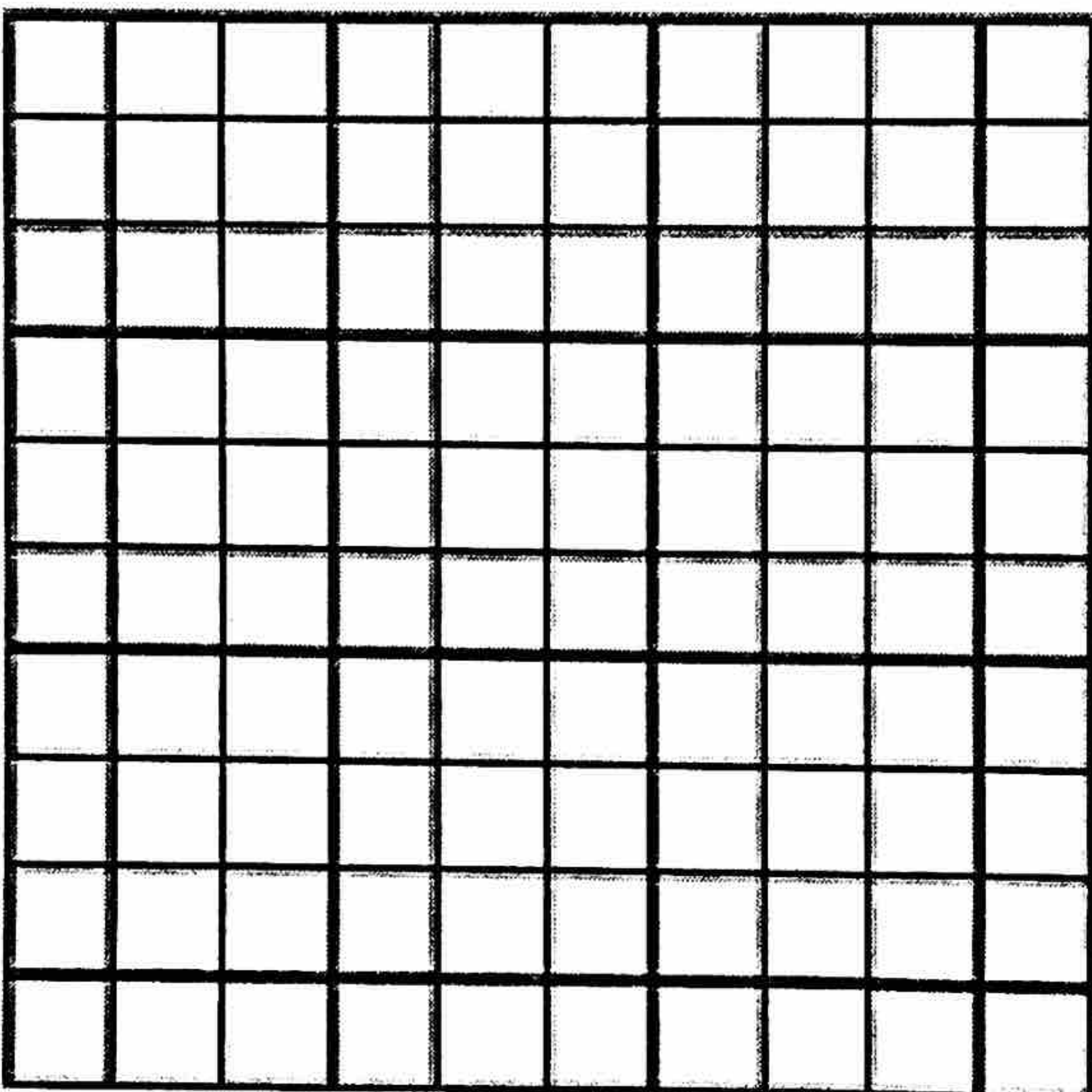
$0.2 \times 0.6 = \underline{\hspace{2cm}}$



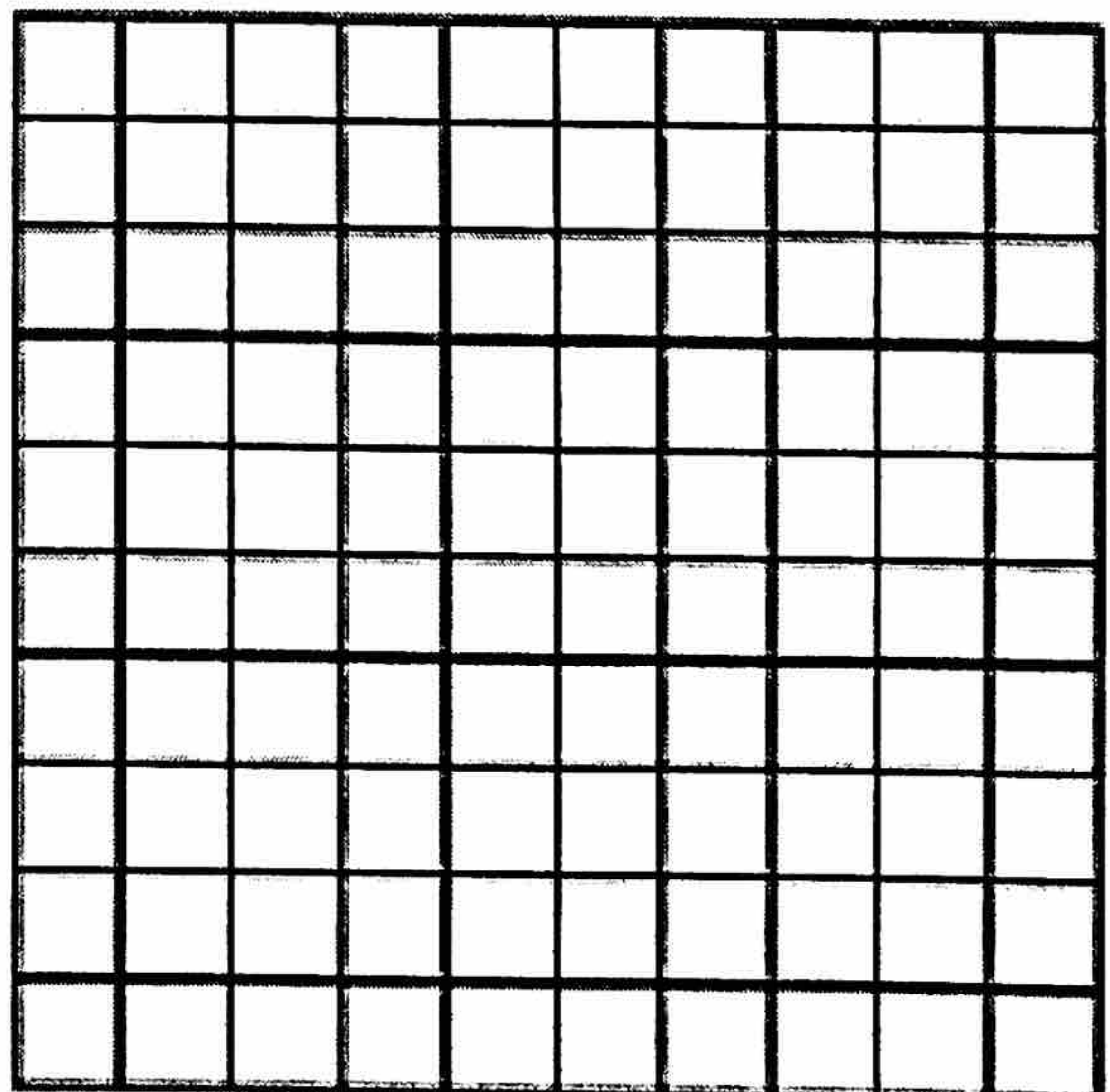
$0.8 \times 0.9 = \underline{\hspace{2cm}}$



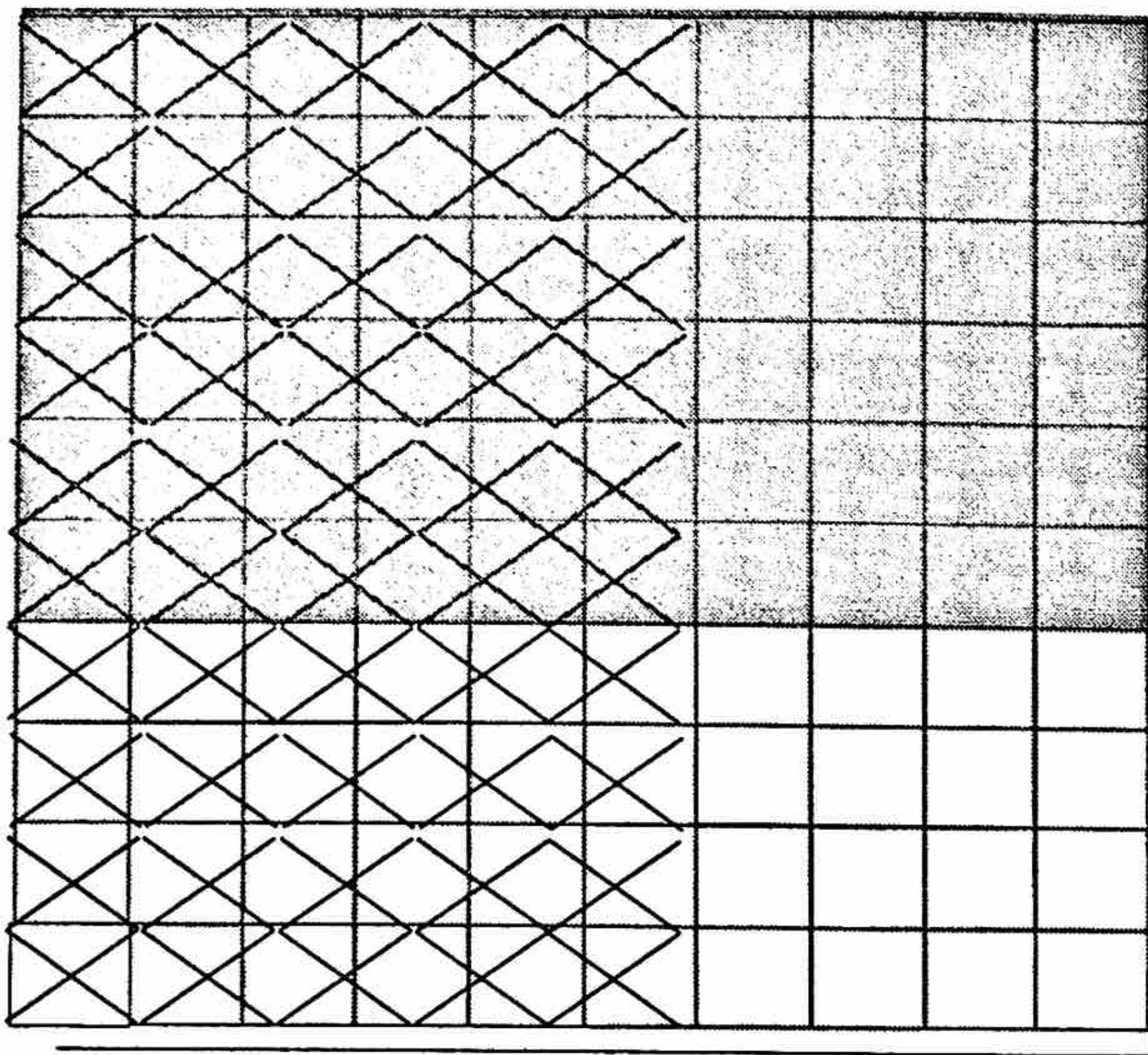
$0.4 \times 0.9 = \underline{\hspace{2cm}}$



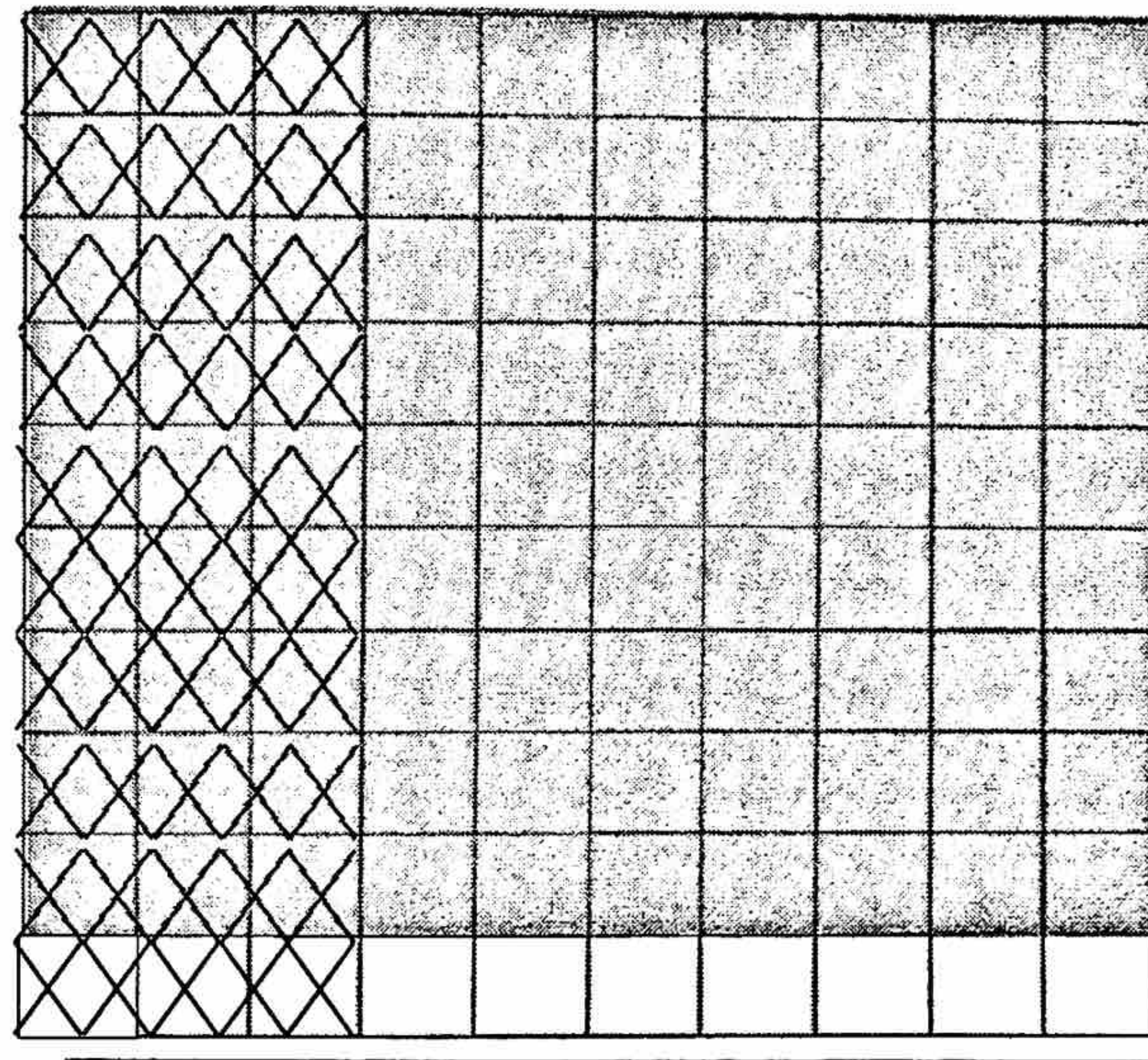
$0.8 \times 0.6 = \underline{\hspace{2cm}}$



What equation does the model represent?



_____ x _____ = _____



_____ x _____ = _____

Place the decimal point in the correct place:

$$34.5 \times 65.3 = 225285$$

$$243.5 \times 0.001 = 2435$$

$$2.23 \times 23.1 = 51513$$

$$92.21 \times 0.45 = 414945$$

Estimate to check your answer:

Round to the nearest whole number:

$$5.22 \times 6.8$$

Estimate:

_____ x _____ = _____

Multiply:

Round to the nearest whole number:

$$9.23 \times 5.3$$

Estimate:

_____ x _____ = _____

Multiply: